pproved For Release 2006/06/26: CIA-RDP78B04770A00100004005

Last 4 pages are

MEMORANDUM FOR: C/TSSE

John:

Jin disappointed a) that I wasn't

gwin a chance to comment and vote

my stock lifter the Center committed

itself and b) that no meaningful

elfort was made to seek Center-unde

inputs before the final decision was

reached.

In particular, I do not know the

purpose or value of Par 251 and I

had thought he PAR 254 that was

going to give its some free gratio support

2. advice on this score

Tell me more please and also arrange

wider distance with levitor the Center of your memo.

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or money

## NPIC/TSSG/DED-1929-69 23 JUL 1969

MEMORANDUM FOR: Executive Director, NPIC	
SUBJECT: Status Report of Current AL-14 Project Tasks with	25X1
1. The purpose of this memorandum is to report on how the residue funds in the AL-14 contract will be utilized. Since 1964. NPTC has conducted a varied program of research and development at under this contract, administered through DD/S&T/OSA. Total contract funding to date has been Specific research authorized to the contractor totaled for additional tasks was, therefore, By mutual agreement between NPIC and OSA, a decision was made to allocate this past fiscal year funding by 30 June 1969 and extend the work at for one more year.	25X1 25X1 25X1 25X1 25X1
2. Consequently, several research PAR's investigated and pending in recent months were proposed as CPFF tasks and reviewed for technical adequacy during June 1969. In accordance with past procedures, our technical approval was communicated to the OSA Contracting Officer for his contractual commitment. As in the past, TSSG/DED will monitor these PAR's and evaluate the results.	
3. The new PAR's are described below:	
PAR 201: Travel and Liaison - extended for 12 months (No additional funding required.)	
PAR 251: Ring-Smear Image Enhancement Techniques - 12 months Cost	25X1
will design, fabricate, and mount a ring-smear device on the Government's breadboard Beacon Print Enlarger which is residual at from previous PAR's. Following checkout and testing of the modified enlarger, image enhancement will be practiced on selected mission originals. If results are favorable, additional and NPIC exploitation personnel will be trained in the use of this enhancement equipment. Concurrently, will study the operating	25X1 25X1 25X1 25X1
enhancement equipment. Concurrently, will study the operating	-0111

BJECT:	Status Report of	of Current AL-14 Project Tasks with
	ers of Ring-Smear Ima method.	nage Enhancement with the goal of improv-
	R 252: Improvement of 9 months	of the Precision Enlarger Fluid Injection Cost
ture, a inated design deliver to dete	h the Precision of the	ractive-index fluid-injection system for ton Enlargers and the 10-20-40X Enlargers. The reliable, more economical to manufact the chemical properties of the chlorated used in these systems. Additional tion simplicity and safety, adjustable by visible fluid supply level. In order the breadboard system will be thoroughly dis of time and through complete operating
PA 12 mont		Printer Optical Feasibility Study - Cost
provide for use differe necessa current tation automat is poss release him to equipme hibitiv feasibi duction their d	high quality stereo with simple, low-contial zoom, and adjustry to properly display camera systems with with electronic image ic registration of stible with adequate with a P.I. from burder concentrate on the hout for these purposes in large numbers. lity of developing and of stereo pairs from esigns, will fabrically.	of a Stereogram Printer would be to imagery readily available to P.I.'s est stereoscopes. Complex anamorphic, estable rhomboidal optics are frequently lay, for stereo fusion, imagery from a varying image geometries. Experiments correlation systems has proven that stereo images through optical elements viewing resolution and promises to ensome mechanical adjustments and allow meart of his analytical task. Automatic es will be expensive and perhaps pro- Under this PAR, will study the an optical system for adequate repro- om standard 2nd generation DP's. From ricate and assemble breadboard optics for its reproduction capabilities.
PA	R 254: Production In	Improvement Services - 12 months Cost
		in acquisition of color imagery and black and white imagery make necessary

SEGRET

the upgrading in processing and over-all production of film imagery

Status Report of Current AL-14 Project Tasks with SUBJECT: 25X1 25X1 at NPIC. Consequently, under this PAR, | will perform studies and experiments for improvement of techniques that would permit direct coupling into an integrated National distribution plan and increase production quality and efficiency. From this, we will determine the changes in equipment, material, personnel, and/or 25X1 procedures necessary. Finally, | will provide technical and/or consultative services, personnel training support, and samples of material to achieve higher quality and result in more efficient production procedures for both color and enhanced black and white original and duplicate materials. PAR 249A: Photographic Enlarger Maintenance - 12 months 25X1 Cost The schedules for monthly, bi-monthly, and semiannual preventive maintenance currently in effect on one Beacon Precision Enlarger (BPE) and four 10-20-40X Enlargers at NPIC will be continued for 12 months beginning 1 July 1969. An additional BPE will be added to the preventive maintenance schedule when installed at NPIC in the Fall of 1969. In addition, if NPIC so requests, 25X1 personnel will investigate problem areas not indicated on the Preventive Maintenance Check Lists and make minor modifications/ adjustments. Cost Summary: PAR 201 - Travel & Liaison (No additional funding required) 25X1 PAR 251 - Ring-Smear Enhancement Techniques PAR 252 - Improvement of the Precision Enlarger Fluid Injection System PAR 253 - Stereogram Printer Optical (Feasibility Study) PAR 254 - Production Improvement Services PAR 249A - Photographic Enlarger Maintenance Fixed Fee Total

SUBJECT:

Status Report of Current AL-14 Project Tasks with

25X1

5. Continuing effort and results of all these PAR's will be variously documented in monthly, quarterly, interim (where applicable), and final reports during FY 1970. Copies of these reports and comprehensive briefings by NPIC and contractor personnel will be provided your office, as requested.

25X1

Chief, Technical Services & Support Group
NPIC

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